A SRC'O PCT/PTO 1 0 APR 2003

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
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	ANSMITTAL LETTER TO		ATTORNEY'S DOCKET NUMBER 5824			
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (45 known see 37 CFR 1.5)				
	IONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED			
PCI	T/EP04/11289	8 October 2004	9 October 2003			
	NVENTION thod for Identification	of Suitable Fragmentation	n Sites in a Reporter Protein			
APPLICAN	T(S) FOR DO/EO/US	or parameter radingradion	* Director day of the property			
	nnsson et al. herewith submits to the United Sta	ates Designated/Elected Office (DO/EC	/US) the following items and other information:			
		ncerning a submission under 35 U.S.C. 371				
		ubmission of items concerning a submission				
з. 🔲 т	his is an express request to begin nation	onal examination procedures (35 U.S.C. 37	1(f)). The submission must include items			
<u> </u>	(5), (6), (9) and (21) indicated below.		·"			
	The US has been elected (Article 31).					
5. X	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))				
		only if not communicated by the Internation	al Bureau).			
	b. X has been communicated by	the International Bureau.				
	c. is not required, as the applic	cation was filed in the United States Receiving	ng Office (RO/US).			
6.	An English language translation of the	e International Application as filed (35 U.S.C	c. 371(c)(2)).			
	a. is attached hereto.					
	b. Light has been previously submit	tted under 35 U.S.C. 154(d)(4).				
7. X	Amendments to the claims of the Inte	emational Application under PCT Article 19 (35 U.S.C. 371(c)(3))			
		red only if not communicated by the Internat	tional Bureau).			
	b. An have been communicated	by the International Bureau.				
	c. have not been made; how	ever, the time limit for making such amendm	nents has NOT expired.			
	d. have not been made and v	will not be made.				
8. 🔲	An English language translation of th	ne amendments to the claims under PCT Art	icle 19 (35 U.S.C. 371(c)(3)).			
9.	An oath or declaration of the inventor	(s) (35 U.S.C. 371(c)(4)).				
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	xamination Report under PCT			
Items	11 to 20 below concern document(s) or information included:				
11. 😠	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.				
12.	An assignment document for recording	ng. A separate cover sheet in compliance wit	th 37 CFR 3.28 and 3.31 is included.			
13.	A preliminary amendment.					
14.	An Application Data Sheet under 37 CFR 1.76.					
15.	A substitute specification.					
16.	A power of attorney and/or change of address letter.					
17.	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.					
18. 🔲	A second copy of the published Interr	national Application under 35 U.S.C. 154(d)((4).			
19.	A second copy of the English language	ge translation of the international application	under 35 U.S.C. 154(d)(4).			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

IAP15 Rec'd PCT/PTO 10 APR 2006

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U.S. APPLICATIO	NO (if known	75374	INTERNATIONAL AP		ATTORNEY'S DOC	KET NUMBER
	10/2	12214	PCT/EP04/11:	289	5824	
20. Other iter			er to U.S.R.O. witostcard	th Express La	bel No. E091949	8919US
The followi	ng fees have b	een submitted			CALCULATIONS	PTO USE ONLY
21. 😡 Basic na	ational fee (37	CFR 1.492(a))		\$300	\$ 300	
22. 🔀 Examina	tion fee (37 CI	R 1.492(c))				
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				\$ 200		
If the written opinion IPEA/US inc Search fee (37 CFR Internationa International Search previously co	licates all claim 1.445(a)(2)) had Searching Au Report prepar Immunicated to	or the International satisfy provision as been paid on the thorityed by an ISA others the US by the IB.	al preliminary examination reposes of PCT Article 33(1)-(4) te international application to reposit than the US and provided to		\$ 4 00	
TO	TAL OF 21, 2) and 22 =			900	
Additional fee for sequence list electronic m	r specification ting in complia edium) (37 CF	and drawings filed ince with 37 CFR R 1.492(j)).	I in paper over 100 sheets (e) 1.821(c) or (e) or computer proferage of faction thereof.			
Total Sheets E	dra Sheets		additional 50 or fraction ip to a whole number)	RATE		
- 100 = /50 =				\$		
			n fee, examination fee, or the e (37 CFR 1.492(h)).	oath or declaration	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims		- 20 =		× \$ 50	\$	
Independent claims		- 3 =		x \$200	\$	
MULTIPLE DEPEN	DENT CLAIM(S) (if applicable)		+ \$360	\$	
			TOTAL OF ABOVE		\$	
X Applicant claims	s small entity s	tatus. See 37 CFR	1.27. Fees above are reduc	ed by ½.		
				SUBTOTAL =	\$ 450	
Processing fee of \$1 claimed priority date			translation later than 30 mont	hs from the earliest +	\$	
			TOTAL	NATIONAL FEE =	\$ 450	
Fee for recording the			1.21(h)). The assignment mu 40.00 per property	st be accompanied +	\$	
				EES ENCLOSED =	\$ 450	
					Amount to be refunded:	\$
					Amount to be charged	\$

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	450					
a. <u>X</u>	A check in the amount of \$450	to cover the above fe	ees is enclosed.			
ь. 🗀	Please charge my Deposit Account No i A duplicate copy of this sheet is enclosed.	in the amount of \$	to cover the above fees.			
c. 🗌	The Commissioner is hereby authorized to charge any a Account No A duplicate copy of this she		may be required, or credit any overpayment to Deposit			
d. 🗀	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card information and authorization on PTO-2038.					
	NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.					
SEND A	LL CORRESPONDENCE TO:		Charly Fallow			
C	harles W. Fallow		SIGNATURE			
	Shoemaker and Mattare Charles 10 Post Office Road, Suite 100 NAME		Charles W. Fallow			
1			NAME			
	ilver Spring, Maryland 20910	910	28,946			
(301) 589-8900		•	REGISTRATION NUMBER			

4.3 Rec'd PCT/PTO 1 0 APR 2006

PTO-1382 (Rev. 07-2004)

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1	RANS	MITTAL LET	TER TO T	HE UNITED ST	TATES RECEIVING OFFICE	
Express Mail mailing number: EO 919 498 919			498 919 t	US .	Date of deposit: April 10, 2006	
File reference no.: 5824					tion no. (if known): 10/5753	
Γitle of the in	vention:	Method for Id	entificat:	ion of Suitab	le Fragmentation Sites in	
Earliest priori	ity date c	laimed (Day/Month	/Year): 9 O	ctober 2003		
☐ This is	a new I	nternational Appli	cation			
SCREENING	G DISCI	OSURE INFORM	IATION:			
icense for for	eign trar		could be grant		or purposes of determining whether a rposes, the following information is	
The inv	ention d	isclosed was not ma	ade in the Unit	ted States of Americ	ca.	
There is	s no prio	r U.S. application re	elating to this i	invention.		
The fol attached Request	lowing p d interna t (form F	prior U.S. application tional application. <i>PCT/RO/101) and th</i>	n(s) contain su (NOTE: prior is listing does	bject matter which tity to these application to constitute a cla	is related to the invention disclosed in the tions may or may not be claimed on the tim for priority.)	
application	no.			filed on		
application	no.			filed on		
	iate defe	nse agencies under			ve been made available for inspection by the 5.	
Sheets of Re	quest for	m:	1	Check no.: 44289		
Sheets of des (excluding se	cription equence	listing):	,	Return receipt postcard: yes		
Sheets of claims:				Power of attorney:		
Sheets of abstract:				Certified copy of priority document (specify):		
Sheets of drawings:		(Other (specify): National Phase Appln. Transmittal			
Sheets of sequence listing:			App	plication Data Sheet		
Sequence listing diskette/CD:						
Tables related	d to sequ	ence listing CD:				
The person signing this		Applicant		Charles W.	Fallow	
form is:	\Box	Attorney/Agent (Reg. No.)	Name of person signi		
		28,946		06.	1.711	
		Common Represer	ntative	Signature CCC	ally Fallow	

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